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<p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>			Complete if Known		
			Application Number	10/589,377-Conf. #7109	
			Filing Date	August 14, 2006	
			First Named Inventor	Daniel J. Arriola	
			Art Unit	1796	
			Examiner Name	J. S. Lenihan	
Sheet	1	of	8	Attorney Docket Number	63558D

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	US-5,391,629	02-21-1995	Turner et al.	
	AB*	US-6,566,446	05-20-2003	Parikh et al.	
	AC*	US-3,873,642-A	03-25-1975	Jezl	
	AD*	US-5,468,810-A	11-21-1995	Hayakawa et al.	
	AE*	US-5,594,080-A	01-14-1997	Waymouth et al.	
	AF*	US-5,610,253-A	03-11-1997	Hatke et al.	
	AG*	US-5,733,980-A	03-31-1998	Cozewith et al.	
	AH*	US-5,798,420-A	08-25-1998	Cozewith et al.	
	AI*	US-5,969,070-A	10-19-1999	Waymouth et al.	
	AJ*	US-6,114,457-A	09-05-2000	Markel et al.	
	AK*	US-6,147,180-A	11-14-2000	Markel et al.	
	AL*	US-6,262,203-B1	07-17-2001	Chien et al.	
	AM*	US-6,566,544-B1	05-20-2003	Waymouth et al.	
	AN*	US-20040121922	06-24-2004	Okada et al.	
	AO*	US-20030027954	02-06-2003	Becke et al.	
	AP*	US-20040092662	05-13-2004	Goto et al.	
	AQ*	US-6,187,424	02-13-2001	Kjellqvist et al.	
	AR*	US-6,197,404	03-06-2001	Varona	
	AS*	US-6,362,252	03-26-2002	Prutkin	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	WO-95/27746-A1	10-19-1995	Exxon Chemical Patents Inc		v
	BB	WO-95/27745-A1	10-19-1995	Exxon Chemical Patents Inc		
	BC	WO-9834970-A1	08-13-1998	Exxon Chemical Patents Inc		
	BD	WO-9935171-A1	07-15-1999	Univ Leland Stanford Junior et al.		
	BE	WO-0037514-A1	06-29-2000	Exxon Chemical Patents Inc		
	BF	WO-02/066540-A2	08-29-2002	Basell Poliolefine Spa et al.		

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).	
Dated: October 21, 2009	Electronic Signature for Jennifer Adamson: /Jennifer Adamson/

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				Art Unit	1796
Examiner Name	J. S. Lenihan				
Attorney Docket Number	63558D				
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		Number-Kind Code ² (if known)			
	AT*	US-6,537,472	03-25-2003	Masubuchi	
	AU*	US-6,815,023	11-09-2004	Tatarka et al.	
	AV*	US-7,005,395	02-28-2006	Zafiroglu et al.	
	AW*	US-20030195128	10-16-2003	Deckman et al.	
	AX*	US-20030216518	11-20-2003	Tau et al.	
	AY*	US-20040082750	04-29-2004	Tau et al.	
	AZ*	US-20040192147	09-30-2004	Smith et al.	
	AA1*	US-20050009993	01-13-2005	Morioka et al.	
	AB1*	US-20060030667	02-09-2006	Yalvac et al.	
	AC1*	US-20040158011	08-12-2004	Jain et al.	
	AD1*	US-20080299857	12-04-2008	Harding et al.	
	AE1*	US-5,624,991	04-29-1997	Harada et al.	
	AF1*	US-6,160,029	12-12-2000	Chaudhary et al.	
	AG1*	US-6,455,638	09-24-2002	Laughner et al.	
	AH1*	US-2,973,344	02-28-1961	Fasce	
	AI1*	US-4,146,492	03-27-1979	Cusano et al.	
	AJ1*	US-4,299,931	11-10-1981	Coran et al.	
	AK1*	US-4,429,079	01-31-1984	Shibata et al.	
	AL1*	US-4,510,031	04-09-1985	Matsumura et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BG	WO-03014046-A1	02-20-2003	Bp Chem Int Ltd et al.		
	BH	EP-0274906-A2	07-20-1988	Mitsubishi Petrochemical Co		
	BI	EP-0958313B1-A1	11-24-1999	Exxon Chemical Patents Inc		
	BJ	EP-1262498-A2	12-04-2002	Mitsui Chemicals Inc		
	BK	JP-2002-206007A-A	07-26-2002	Nat Inst Of Adv Ind & Technol et al.		
	BL	JP-2004-204058A-A	07-22-2004	Mitsui Chemicals Inc		

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		Number-Kind Code ² (if known)			
	AM1*	US-4,780,228	10-25-1988	Gardiner et al.	
	AN1*	US-5,068,047	11-26-1991	Chung et al.	
	AO1*	US-5,266,626	11-30-1993	Hert et al.	
	AP1*	US-5,322,728	06-21-1994	Davey et al.	
	AQ1*	US-5,597,881	01-28-1997	Winter et al.	
	AR1*	US-5,783,531	07-21-1998	Andrew et al.	
	AS1*	US-5,916,953	06-29-1999	Jacoby et al.	
	AT1*	US-6,025,448	02-15-2000	Swindoll et al.	
	AU1*	US-6,096,668	08-01-2000	Abuto et al.	
	AV1*	US-6,121,402	09-19-2000	Machida et al.	
	AW1*	US-6,136,937	10-24-2000	Lai et al.	
	AX1*	US-4,798,081	01-17-1989	Hazlitt et al.	
	AY1*	US-6,008,262	12-28-1999	McKay et al.	
	AZ1*	US-2,997,432	08-22-1961	Kohle, et al.	
	AA2*	US-5,868,984	02-09-1999	Winter et al.	
	AB2*	US-5,892,076	04-06-1999	Nickias	
	AC2*	US-5,994,255	11-30-1999	Nickias et al.	
	AD2*	US-6,323,284	11-27-2001	Peacock	
	AE2*	US-20030088037	05-08-2003	Stevens et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	BM	EP-1026184-A1	08-09-2000	Grand Polymer Co Ltd		
	BN	WO-05/090426-A1	09-29-2005	Dow Global Technologies Inc et al.		
	BO	EP-02079322-A1	07-22-2009	Symrise GmbH & Co Kg		
	BP	EP-0877050-A2	11-11-1998	Dow Chemical Co		
	BQ	JP-2004204058-A	07-22-2004	Mitsui Chemicals Inc		
	BR	WO-2004046214-A2	06-03-2004	Exxonmobil Chem Patents Inc et al.		

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				Examiner Name	J. S. Lenihan
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		Number-Kind Code ² (# known)			
	AF2*	US-20030195308	10-16-2003	Waymouth et al.	
	AG2*	US-6,380,341	04-30-2002	Waymouth et al.	
	AH2*	US-20020107341	08-08-2002	Murray et al.	
	AI2*	US-20020161141	10-31-2002	Mawson et al.	
	AJ2*	US-20040044154	03-04-2004	Kuo et al.	
	AK2*	US-20030153689	08-14-2003	Mehta et al.	
	AL2*	US-20030114623	06-19-2003	Mitani et al.	
	AM2*	US-6,169,151	01-02-2001	Waymouth et al.	
	AN2*	US-5,210,338	05-11-1993	Samsel	
	AO2*	US-5,276,220	01-04-1994	Samsel et al.	
	AP2*	US-6,444,867	09-03-2002	Samsel et al.	
	AQ2*	US-3,970,719	07-20-1976	Edmonds, Jr.	
	AR2*	US-4,039,632	08-02-1977	Edmonds, Jr.	
	AS2*	US-4,971,936	11-20-1990	Wilson et al.	
	AT2*	US-5,089,573	02-18-1992	Job	
	AU2*	US-5,118,767	06-02-1992	Job	
	AV2*	US-5,118,768	06-02-1992	Job et al.	
	AW2*	US-5,134,209	07-28-1992	Job et al.	
	AX2*	US-5,229,477	07-20-1993	Job et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BS	WO-9849211-A1	11-05-1998	Dow Chemical Co et al.		
	BT	WO-03022890-A1	03-20-2003	Exxonmobil Chem Patents Inc et al.		
	BU	EP-1197500-A1	04-17-2002	Mitsui Chemicals Inc		
	BV	WO-9834970-A1	08-13-1998	Exxon Chemical Patents Inc		
	BW	EP-470171-A1	02-12-1992	Shell Oil Co		
	BX	EP-500530-A1	09-02-1992	Shell Oil Co		

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		Country Code ⁵ -Number ⁴ -Kind Code ⁶ (if known)			
	BY	WO-90/12816-A1	11-01-1990	Shell Oil Co	
	BZ	WO-91/00875-A1	01-24-1991	Shell Oil Co	

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Sheet	6	of	8	Attorney Docket Number	63558D

NON PATENT LITERATURE DOCUMENTS			
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	CA	LIEBER SuSANNA ET AL: "Propene polymerization with catalyst mixtures containing different ansa-zirconocenes:chain transfer to alkylaluminum cocatalysts and formation of steroblock polymers" MACROMOLECULES; MACROMOLECULES Dec 2000 ACS, Washington, DC. USA, vol 33, no. 25, December 2000 (2000-12), Pages 9192 - 9199	
	CB	PRZYBYLA, FINK: "Two Different on the same silica supported metallocene catalysts, activated by various trialkylaluminums" ACTA POLYMERICA, vol. 50, 21 April 1999 (1999-04-21), pages73-83.	
	CC	CHIEN JAMES C W ET AL: " Homogeneous binary zirconocenium catalystst for propylene ploymeriation. II. Mixtures of isospecific and syndiospecific zirconocene systems" J POLYM SCI PART A; PLOYMER CHEMISTRY 1999 JOHN WILEY & SONS INC. NEW YORK, NY USA. vol 37, np.17,1999. pages 2439 -2445	
	CD	TANIM B S ET AL: " Blends of single-site linear and branched polyethylene. I. Thermal characterisation" POLYMER, ELESVIER SCIENCE PUBLISHERS B.V., GB. vol 42, no 12, June 2001 (2001-06), pages 5389 - 52399	
	CE	STARCK P ET AL "Thermal properites of ethylene/long chain alpha olefin copolymers produced by metallocences" JANUARY 2002 (2002-01), EUROPEAN POLYMERS JOURNAL, PERAMON PRESS, LONDON, GB, pages 97 - 107	
	CF	YOON J-S ET AL: "Thermal and mechanical properties of ethylene/alpha-olefin copolymers produced over (2-Melnd) 2ZrC12/MAO system" June 2000 (2000-06, POLYMER ELSEVIER SCIENCE PUBLISHERS B.V. GB. pages 4523 4530.	
	CG	BRUASETH I ET AL: "Crystallization analysis fractionation of ethene/1-hexene coployres madee with the MAO-activated dual -site (1,2,4- Me3Cp....." October 2004 (2004-10), POLYMER, ELESEVIER SCIENCE PUBLISHERS B.V. GB. pages 7853 - 7861.	
	CH	GRAEF S M ET AL: "Copolymerization of propylene with higher alpha-olefins in the presence of the syndiospecific catalyste i -Pr (Cp) (9-Flu)..... 1 January 2002, J POLYM SCI PART A; JOURNAL OF POLYMER vol. 40, nr. Pages 128 - 140	
	CI	ROSTHAUSER J W ET AL: " MECHANICAL AND DYNAMIC MECHANICAL PROPERTIES OF POLYURETHANE AND POLYURETHANE/POLYUREA ELASTOMERS BASED ON 4, 4-DIISOCYANATODICYCLOHEXYL METHANE" 2 May 1997 (1997-05-02) JOURNAL OF APPLIED POLYMER SCIENCE, JOHN WILEY AND SONS INC. NEW YORK, NY, US. pages 957 -970	
	CJ	BASAK SHAM: " Zurcon Z20/Z22" 10 August 2002 (2002-08-10), BUSAK SHAMM BAN , CRISSER, the whole document	

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	CK	Coates, Hustad, and Reinartz in Angew. Chem. Int. Ed. 41, 2236-2257 (2002);	
	CL	Liu and Rytter, Macromolecular Rapid Comm. 22,952-956 (2001);	
	CM	Bruaseth and Rytter, Macromolecules 36, 3026 -3034 (2003);	
	CN	[S]oares and Kim (J. Polym. Sci. Part A: Polym Chem, 38, 1408 -1432 (2000)	
	CO	Heiland and Kamisky (Makrolmol. Chem. 193, 601-610 (1992);	
	CP	Polym Sci, Part A Polym Chem 37, 2439-2445 (1999);	
	CQ	Chein, James, et al.; Macromolecules, 30, 3447-3458, 1997.	
	CR	Przybyla and Eick (Acta Polym. 50 77-83 (1999);	
	CS	Lieber And Brintzinger (Macromol. 3, 9192 -9199 (2000);	
	CT	Rytter, et al. Polymer, 45, 7853-7861;	

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	CU	JAC, 2004, 126, 10701 - 10712, Gibson et al	
	CV	Office Communication dated 13.05.2009 to Vereenigde from EPO; 2 pages	
	CW	Office Action dated 17.04.2008 to Vereenigde from EPO ; 3 pages.	
	CX	Response to Office Action dated January 19, 2009 from Vereenigde to EPO; regarding EPO office Action sent to Vereenigde dated April 17, 2008.	

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.